	110 0	Appro	ved for use through 07	PTO/SB/21 (09-04) /31/2008. OMB 0651-0031					
Under the Paperwork Reduction Act of 1995, r	no persons are required to respond to a collection Number	atont and Tradema ection of information	ark Office; U.S. DÉPAF on unions it displays a	73 V2008. OMB 0651-0031 RTMENT OF COMMERCE valid OMB control number.					
<i>(</i>	Application (ethiology	10/806.107							
TRANSMITTAL	Filing Date	June 25, 2003		RECEIVED					
FORM	First Named Inventor	Gregory Q. Jones	CE	NTRAL FAX CENTER					
	Art Unit	2686		MAY 1 0 2005					
(to be used for all correspondence effer initial filling)  Examiner Name  Rafael Perez-Guttlerrez  MAY 1 U 2003									
Total Number of Pages in This Submission 27 Attorney Docket Number 20-0140C									
	ENCLOSURES (Check all that apply)								
Fee Transmittal Form	Drawing(s)		After Allowance	Communication to TC					
Fee Attached	Licensing-related Papers		Appeal Commun of Appeals and I	ication to Board					
Amendment/Repty	Petition		Appeal Commun	ication to TC					
After Final	Petition to Convert to a		(Appeal Notice, Br						
	Provisional Application Power of Attorney, Revocation		Proprietary Inform	nation					
Affidavlts/declaration(s)	Change of Correspondence Ad	dress	Status Letter Other Enclosure(	s) (please dentify					
Extension of Time Request	Terminal Disclaimer		below):	= = D					
Express Abandonment Request	Request for Refund	Cite	d Art; PTO-\$B08a a	and SB(88) in 🚾					
Information Disclosure Statement	CD, Number of CD(s)		•	ラニ光					
	Landscape Table on CD			CW CW					
	Remarks		- ;						
	ee Transmittal in duplicate.		· · · .	4					
Reply to Missing Parts/ Incomplete Application S	ent via Facsimile to (703) 872-9306								
Reply to Missing Parts under 37 CFR 1.52 or 1.53			•						
SIGNATU	RE OF APPLICANT, ATTOR	VEY OF AC	ENT	9					
Firm Name		TET, OR AG	EIAI	<del></del>					
NORTHROP GRUMMAN - S	pace Technology		•	SHE R					
Signature /Noel F. Heal/				Z 23 X					
Printed name Noel F. Heal				E 0					
Date May 9, 2005	Res	3. No. 28,074	.,						
CERTIFICATE OF TRANSMISSION/MAILING									
<del></del>	<del></del>								
I hereby certify that this correspondence is being sufficient postage as first class mail in an envelo the date shown below:	pe addressed to: Commissioner for Pa	or deposited with atents, P.O. Box	the United States F 1450, Alexandria, \	Postal Service with /A 22313-1450 on					
Signature	I SUM	· · · · · ·							
Typed or printed name Lorna L. Schott	γγ		Date May 10, 200	05					

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the amount of time you require to complete this form ant/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS, SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need essistance in completing the form, call 1-800-PTO-9199 and select option 2.

/Noel F. Heal/

2	
141325	
0000004	
KF EKADUI	
SS //	

Telephone 310-812-4910

Under the Panerwork Reduction Act of 1995, no nectons are required to o	A U.S. Patent and Tra Initial to noticellary a of bonness	Approved for use through 07 ademark Office; U.S. DEPA	7/31/2008, OMB 0551-0032 RTMENT OF COMMERCE valid OMB control number
Effective on 12/08/2004, Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818),		Complete if Known	
EEE TO ANCRAITTAL	Application Number	10/606,107	
FEE TRANSMITTAL	Filing Date	June 25, 2003	
For FY 2005	First Named Inventor	Gregory O. Jones	
Applicant claims small entity status. See 37 CFR 1.27	Examiner Name	Rafael Perez-Guttie	rrez
	Art Unit	2688	
TOTAL AMOUNT OF PAYMENT (\$) 180.00	Attorney Docket No.	20-0140C	
METHOD OF PAYMENT (check all that apply)			
Check Credit Card Money Order Non			
	•		
For the above-identified deposit account, the Oirector is her	Deposit Account Na	me: Northrop Grum	man
✓ Charge fee(s) indicated below			
<u> </u>	. ( . )	Indicated below, excep	t for the filing fee
Charge any additional fee(s) or underpayments of fee under 37 CFR 1.16 and 1.17	· [V] Orboit arry ove	erpayments	
WARNING: Information on this form may become public. Credit card information and authorization on PTO-2038.	ormation should not be incl	luded on this form. Provid	do credit card
FEE CALCULATION			
1. BASIC FILING, SEARCH, AND EXAMINATION FEES			
FILING FEES SEAR	CH FEES EXAM	INATION FEES	
Application Type Fee (\$) Fee (\$) Fee (\$)	Small Entity	Small Entity	Fees Paid (\$)
Utility 300 150 500	250 200		1 468 / Ald [3]
Design 200 100 100	50 130		
Plant 200 100 300	150 160		
Reissue 300 150 500	250 600		<del></del>
Provisional 200 100 0	0 0	•••	
2. EXCESS CLAIM FEES	-	•	all Entity
Foo Description Each claim over 20 (including Reissues)		<u>Fee (\$)</u>	ee (\$)
Each independent claim over 3 (including Reissues)		50 200	25 100
Multiple dependent claims		360	180
	Paid (\$)	Multiple Depen	
- 20 or HP = x = HP = highest number of total claims paid for, if greater than 20.	<del></del>	Fee (\$)	Fee Paid (\$)
Indep. Claims	Paid (\$)		
- 3 or HP = x = HP = highest number of independent claims paid for, if greater than 3.			
3. APPLICATION SIZE FEE			
If the specification and drawings exceed 100 sheets of page	r (excluding electronic	cally filed sequence o	or computer
l listings under 37 CFK 1.32(e)), the application size fee	due is \$750 (\$124 for )	compall protections from an al-	additional 50
	nd 37 C.P.K. 1.16(s). <u>additional 50 or fractior</u> (round up to a whole num	thereof Fee (\$)	Fee Paid (\$)
4. OTHER FEE(S) Non-English Specification, \$130 fee (no small entity di			Fees Paid (\$)
Other (e.g., late filing surcharge): Intormation Disclosure Sta	tement (37CFR 1.17(p))		180.00
SUBMITTED BY			

Name (Print/Type) Noel F. Heal Date May 9, 2005 This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the Individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.D. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

Registration No. 26,074 (Attomey/Agent)

Under the Par	Mrwork Reduction Act o	f 1996 on nemana a	ा ले फ्रिसींगाच्या ब्या	U.S. Pale	Appro nt and Tradem on of Informati	wed for use throu ark Office; U.S. E	PTO/SB/17 (12-04v ugh 07/31/2006. OMB 0651-00; DEPARTMENT OF COMMERC WAS A VAII'd OMB COURS! DUMBERC
	Effective on 12 to the Consulidated Apr	2 <i>0</i> 02 <i>0</i> 2204				nplete if Kno	
				Application Nu		/608,107	
	E TRAI		IAL	Filing Date	Ju	ne 25, 2003	
Ч	For FY	2005		First Named In	ventor Gr	egory O. Jone	26
Applican	daims small entity s	tatus. See 37 CF	R 1 27	Examiner Nam		fael Perez-Gu	
	INT OF PAYMENT	La		Art Unit	26	36	
TOTAL AMOI	INT OF PAYMENT	(\$) 180	0.00	Attorney Docke	No. 20	0140C	
METHOD O	PAYMENT (chec	k all that apply)					
Check	Credit Card	Manay Ond				*	
Demonit.	Assourt Descrits		rNon	e Uther (	please identify	v):	
For the	Account Deposit Account deposit Account	COUNT NUMBER: 14-	1325	Deposit A	ccount Name:	Northrop G	rumman
	harge fee(s) indicate		Mecroi is her				
_				Charç	je fee(s) indi	cated below, ex	cept for the filing fee
ر نا	harge any additional inder 37 CFR 1.16 ar	rd 1 17		T GOOD	t any overpa	yments	
WARNING: Infor- Information and	nation on this form ma	sy become public. ( 2038.	Credit card info	ermation should n	ol be include:	d on this form. P	rovide credit card
FEE CALCU	LATION		-				
1. BASIC FIL	ING, SEARCH, AN	ID EXAMINATE	ON FEES			····	
		IG FEES		CH FEES	EXAMINA	TION FEES	
Application	Type Fee (	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)		Small Entity	Fees Paid (\$)
Utility	300	150	500	250	200	Fee_(\$) 100	rees raiu (s)
Design	200	100	100	50	130	65	
Plant	200	100	300	150	160	80	
Reissue	300	150	500	250	600	300	
Provisional	200	100	0	0	0	0	
2. EXCESS C				•	-		Small Entity
Fee Descript Each claim	over 20 (including	Reissues)				<u>Fee (\$)</u> 50	Fee (\$)
Each indep	endent claim over	3 (including Re	issues)			200	25 100
Multiple de	pendent claims					360	180
Total Claims	<u>Extra Cl</u> 20 or HP =	<u>aims</u> <u>Fee (\$</u> x	Fee I	Paid (\$)			pendent Claims
HP = highest no	mber of total claims pai	d for, if greater than :	20.			<u>Fee (\$)</u>	Fee Paid (\$)
Indep. Claims	Extra Cl 3 or HP =		<u>Fee F</u>	ald (\$)		<del></del>	<del></del>
	nber of Independent da	ms paid for, If great	or than 3.				
3. APPLICATI	ON SIZE FEE	e exceed 100 ch	****				
	ation and drawing der 37 CFR 1.52(						cc or computer each additional 50
sheets or	fraction thereof. S	ee 35 U.S.C. 41	(a)(1)(G) an	d 37 CFR 1.16	(s).	ii cimity) 101 (	sach additional 20
I otal Snee	<u>= Extra Sr</u> 100 =	<u>  Num</u>   /50 =	ber of each	additional 50 or round up to a wh	fraction the	mof Fee!	S) <u>Fee Paid (\$)</u>
4. OTHER FEE	 (S)				ioia umitost)	×	—
	h Specification,						Fees Paid (\$)
Other (e.g.,	late filing surchar	ge): <u>Information D</u>	isclosure Stat	tement (37CFR 1	.17(p))		180.00
SUBMITTED BY					-		
ilgnature	/Noel F. Heal/		Re	gistration No. 26,	074	Télephone	310-812-4910
Jame (Print/Type)	ne (Print/Type) Noel F. Heal					Date May	

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete. Including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Petent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandris, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

PTO/SB/08A (08-03)

Under the Paperwork	Reduction Act of 1995, no persons are require		roved for use through 07/31/2008. OMB 0651-003 mark Office; U.S. DEPARTMENT OF COMMERCE then unless it contains a valid QMB control number			
Substitute for form 1449/PTQ		Complete if Known				
		Application Number	10/606,107			
INFORMA	ATION DISCLOSURE	Filing Date	June 25, 2003			
		First Named Inventor	Gregory O. Jones			
	ENT BY APPLICANT  s many sheets as necessary)	Art Unit	2686			
lose a	s many sneets as necessary)	Examiner Name	R. Perez-Guttlerrez			
Sheet 11	of  2	Attorney Docket Number	20-0140C			

No.   Number-Kind Code <sup>3 (P troom)</sup>	Examiner	Cite	Document Number	U. S. PATEN Publication Date	LPOCOM			
US- 5212804   O5-18-1993   Choate	Initials	No.			A	Name of Patentee or pplicant of Cited Document	Relevant Passages or Relo	van Jere
US- 6353846			US- 5212804	05-18-1993	Choate	)	Tiguida Appoar	
US-			U\$- 5898683	04-27-1999			<u> </u>	_
US-			<sup>US-</sup> 6353846	03-05-2000				
US-			UŞ.					
US-			US.					-
US-			US-					
US-			US-					
US-			US-					
US-			US-					
US-			US-					_
US-			US-					
US-			us-		<u> </u>			-
US- US- US- US- US- US- US- US- US-  US-  US-  US-  US-  US-  US-  US-  US-  US-  US-  US-  US-  US-  US-  US-  US-  US-   FOREIGN PATENT DOCUMENTS  Publication Date No.¹  Country Code³-Number * "Yand Code³ (W Anown)  Publication Date MM-DD-YYYY  MM-DD-YYYY  Applicant of Cited Document Where Relevant Plassages Or Relevant Piguros Appear  T			บร-		<del>                                     </del>			_
US- US- US- US- US-  Cite No.¹ Foreign Patent Document Publication Date MM-DD-YYYY Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear		-	Us-					_
US- US- US-  Cite No.* Foreign Patent Document Publication Date MM-DD-YYYY Applicant of Cited Document Where Relevant Peasages Or Relevant Figures Appear			US-			· · · · · · · · · · · · · · · · · · ·		
US- US-  FOREIGN PATENT DOCUMENTS  Cite No. Country Code* (N known)  FOREIGN PATENT DOCUMENTS  Publication Name of Patentee or Applicant of Cited Document Where Relevant Passages Or Relevant Figures Appear  Tourist Country Code* (N known)			US-					
Cite No.*    Country Code* 'Number ' Tolnd Code* (K known)   FOREIGN PATENT DOCUMENTS			US-					
FOREIGN PATENT DOCUMENTS  Cite No.*   Foreign Patent Document   Publication Date   MM-DD-YYYY			Us-					
Cita No. Portigin Patent Document Publication Date Name of Patentee or Applicant of Cited Document Where Relevant Passages Or Relevant Figures Appear Tourist Country Code Namber Name of Patentee or Applicant of Cited Document Where Relevant Figures Appear Tourist Country Code Namber Name of Patentee or Applicant of Cited Document Where Relevant Figures Appear Tourist Country Code Name of Patentee or Applicant of Cited Document Name of Patentee or			US-		l			
Cita No.1 Poreign Patent Document Publication Date Name of Patentee or Applicant of Cited Document Where Relevant Passages Or Relevant Figures Appear T				EODERN BATE	MT DACK	MELEO		_
Country Code <sup>3</sup> Number * Nind Code <sup>9</sup> (# known)  MM-DD-YYYY  Or Relevant Figures Appear	Examiner Cit.	Cite No.	Foreign Patent Document Publi		fication Date	Name of Patentee or	Where Relevant Passages	
		_					Or Relevant Figures Appear	7
		$\exists$	-					_

Examiner Initials*	No.	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	
		Country Code <sup>3</sup> Number <sup>4</sup> "Kind Code <sup>9</sup> (K known)	MM-DD-YYYY	Applicant of class decigning	Or Relevant Figures Appear	76
						L
		·	_			<u> </u>
					<u> </u>	
	الليا				<u> </u>	
F	Y		***************************************			

	 	 				_
Examiner				Date		
Signature						
Ordingrain.				Consi	dered [	
		_				
THE WASHINGTON		 	 			

TEXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through cliation if not in conformance and not considered. Include copy of this form with next communication to applicant. 'Applicant's unique citation designation number (optional). 2 See Kinds Codes of USPTO Petent Documents at <a href="https://www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. 3 Enter Office that issued the document, by the two-latter code (MIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 3Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.18 if possible. Applicant is to place a check mark here if English language

Trainsation is statistical.
This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or rotain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiallty is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the Individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Tradsmark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

20-0140C

PTO/S8/08B (08-03)

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1895, no persons are required to respond to a collection of information unless it contains a valid OMB control number. Complete if Known Substitute for form 1449/PTO Application Number 10/606,107 INFORMATION DISCLOSURE Filing Date June 25, 2003 STATEMENT BY APPLICANT First Named Inventor Gregory O. Jones Art Unit 2686 (Use as many sheets as necessary) Examiner Name R. Perez-Guttierrez Attomey Docket Number Sheet 12 of 12

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²
		Brousseau et al., "An Open System Architecture For Integrated RF Systems", Digital Avianoics Systems Conference, 1997, 16th DASC, AIAA/IEEE, 1997-10-30, vol.1, pp4.1-1-5	
		Rich, "Affordable Integrated Sensor System", Digital Avionics Systems Conference, 1996, 15th AIAA/IEEE, 1996-10-31, pp267-272	
		Eyermann, et al., "Joint Tactical Radio Systems - A Solution to Avionics Modernization", Proc. of the 1999 IEEE Digital Avionics Systems Conf., Oct. 1999, pp9.A.5-1-9.A.5-8	
(		·	<i>y</i>
			•
			-

Examiner	Date	
Olava at a ser	1 Oak	
Signature	Considered	
AFVALUED TO THE TOTAL OF THE TO		

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

considered, include copy of this form with next communication to applicant.

1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English tanguage Translation is attached.

This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for roducing this burden, should be sont to the Chief Information Officer, U.S. Patent and Trademark Office. P.O. Box 1450, Alexandris, VA 22313-1450. DO NOT SEDD FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/08A (08-03)

Under the Paperwor	k Reduction Act of 1995, no persons are requi	U.S. Patent and Track red to respond to a collection of Informa-	emark Office; U.S. DEPARTMENT OF Bloom unless it contains a valid OMB on	AB 0651-003
Substitute for form 1449/PTO		Co	mplete if Known	Militar Human
		Application Number	10/606,107	
INFORM	ATION DISCLOSURE	Filing Date	June 25, 2003	
	ENT BY APPLICANT	First Named Inventor	Gregory O. Jones	
(Uso :	is many shoots as necessary)	Art Unit	2686	
		Examiner Name	R. Perez-Guttierrez	
Sheet 1		Attorney Docket Number	20-0140C	

310 812 2687 TO 917038729306

Examiner	Cite No.1	Document Number	Publication Data	T DOCUMENTS  Name of Patentoe or   Pages, Columns Lines When			
mitiels*	No.1	Number-Kind Carle <sup>2 (7 known)</sup>	MM-DD-YYYY	Applicant of Cited Document	Pagos, Columns, Lines, Where Rolevent Passages or Rolevan Figures Appear		
		US- 5212804	05-18-1993	Choate			
		US- 5898683	04-27-1999	Matsumoto, et al.			
		<sup>US-</sup> 6353846	03-05-2000	Fleeson			
		US-					
		US-					
	_	US-		<del></del> -			
	1	US-			<u> </u>		
		US-			<u> </u>		
		Us-			<del></del>		
		US-	<del>                                     </del>				
		US-					
		UŜ-	_				
		US-	<del> </del>				
	$\rightarrow$	US-	<del> </del>				
	1	US-					
	-	US-		·			
	-+	US-					
<del></del>		US-	-				
<del></del>		US-	<del>   </del>				

		FORE	IGN PATENT DOCU	MENTS		—
Examiner Initials	Cite No.1	Foreign Patent Document  Country Code® "Number 1" Kind Code® (# known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines,	
					Where Relevant Passages Or Relevant Figures Appear	7
						L
			<u> </u>			Ļ
		-			_	F
				<u> </u>		L

Eurosina				
Examiner	· · · · · · · · · · · · · · · · · · ·	Date		
Signature		Considered		
-			I .	

\*EXAMINER: initial if reference considered, whether or not diction is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered, include copy of this form with next communication to applicant. 'Applicant's unique citation designation number (optional). 'See Kinds Codes of USPTO Patent Documents at www.uspto.cov or MPEP 801.04. 'Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 'For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the sarial number of the patent document. 'Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 If possible. 'Applicant is to place a check mark here if English language

the appropriate symbots as indicated on the occurrent under verico acquired to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual caso. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissionar for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

Approved for use through 07/31/2008, OMS 0851-0031
U.S. Patent and Trademark Office U.S. DESARTION 07/31/2008, OMS 0851-0031

Substitute for form 1449/PTO	are required to respond to a collection of information unless it contains a valid OMB control number.  Complete if Known		
	Application Number	10/606,107	
INFORMATION DISCLOSURE	Filing Date	June 25, 2003	
STATEMENT BY APPLICANT	First Named Inventor	Gregory O. Jones	
(Use as many sheets as necessary)	Art Unit	2686	
	Examiner Name	R. Perez-Guttierrez	
Sheet 2 of 2	Attorney Docket Number	20-0140C	

Examiner	Cite	NON PATENT LITERATURE DOCUMENTS Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of		
initials*	No.1	the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	of the sue T2	
		Brousseau et al., "An Open System Architecture For Integrated RF Systems", Digital Avianoics Systems Conference, 1997, 16th DASC, AlAA/IEEE, 1997-10-30, vol.1, pp4.1-1-5		
	,	Rich, "Affordable Integrated Sensor System", Digital Avionics Systems Conference, 1996, 15th AIAA/IEEE, 1996-10-31, pp267-272		
		Eyermann, et al., "Joint Tactical Radio Systems - A Solution to Avionics Modernization", Proc. of the 1999 IEEE Digital Avionics Systems Conf., Oct. 1999, pp9.A.5-1-9.A.5-8		

			•	
Examiner	······································	Date		
Signature		Considered		
		Commerce		

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered, include copy of this form with next communication to applicant.

1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.98. The Information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary deepending upon the individual case. Any comments on the amount of time you require to complete this form anti/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO:

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-788-9199) and select option 2.